

DXpedition News

A6 - United Arab Emirates David Collingham AA6DC will be QRV as **A61AF** November 16-26 from the Dubai Men's College, Higher College of Technology. David reports that there are currently no CW or satellite operators active from UAE. David will be QRV on 160-10 meters including the WARC bands on CW. In addition to HF CW David will also be operating the RS12 satellite using 15 meters in and 10 meters out. The RS12 operating schedule was developed by DJ5MN. The preferred frequencies will be 1.831 MHz, 3.510 MHz, 7.015 MHz, 10.123 MHz, 14.045 MHz, 21.015 MHz and 28.015 MHz. If working split look up 2 Kc. David works tailenders and partial calls, and will accept schedules. David will also be working the CQ WW CW contest. A61AF will

Edited by Paul Smith AE4AP

The DX Bulletin

America's Premier Weekly Amateur Radio Publication

be QRV during the evenings (A6 local time) only on November 16 and 17; during the day they will be installing new antennas at the station. Starting on the 18th, **A61AF** will be QRV for 14-16 hours a day. Mosley of St. Louis, MO is donating a PRO57B with 40 meters to the operation and the National Capitol DX Association has donated \$100 for QSL support. An Ameritron AL-811H will be left behind with A61AM after the operation. Additional donations to David would be appreciated to help pay QSLing cost and import duties on the equipment which will be left behind. QSL direct only to David Collingham, 13422 Autumn Crest Ct, Mt. Airy, MD 21771. Bureau cards will not be accepted. US stations include SASE, DX include SAE with 2 IRCs or US\$1.

November 8, 1996

Issue 863

HS - Thailand Jack Fleming will be QRV as **HS0/WA0RJY** November 16 through December 1. QSL to Jack Fleming, PO Box 581, Seattle, WA 98111.

J6 - St. Lucia (NA-108) The Southwest Ohio DX Association will be QRV from St. Lucia as **J6DX** during CQ WW CW, November 22-24. Outside of the contest from November 18 through December 2 they will be QRV as :

Name	Call Sign	QSL Routing
	J6DX	S. Lehman (*1)
Bob	J68AE/WB8ENR	Home Call
Steve	J68AG/WD8IXE	Home Call
Dean	J68AH/AC0S	Home Call
Kirk	J68AK/W8QID	Home Call
Jack	J68AR/K9BQL	Home Call (*2)
Scott	J68AS/N9AG	Home Call
Bob	J68ER/W9UI	Home Call
Traudel	J68TE/WD6CTL	Home Call (*3)

(1) Scott Lehman, PO Box 803, Greenville, OH 45331

(2) Jack has recently moved to the Chicago area and has a new address - Jack Ekstrom, 203 Juniper Drive, North Aurora, IL 60542

(3) J68TE is uncertain at this time. Call will be issued when she arrives in St. Lucia.

The team will be active on all bands from 160 to 6 meters using CW, SSB, RTTY, and satellite. US stations should use SASE for direct replies, overseas should use 1 or 2 IRCs (as appropriate) or \$1. Bureau cards are OK. The team will be using 3-element monobanders for 10, 15, and 20 meters - verticals and/or dipoles for the other bands.

KH2 - Guam (OC-026) Ken Miyamori will be QRV as **KH2/AD4WF** from November 29 through December 3. Operation will be on 160 through 10 meters including the WARC bands, using mainly CW with 100 watts to Windom antennas. QSL to JA1CMD via JARL or direct to AE4EZ.

VO2 - Labrador Zone 2 Jon WB8YJF and Joe WB8YTZ will be QRV from Wabush November 21-26, including an entry in CQ WW CW. Before the test they will be mainly on RTTY. Zone 2 was ranked the third most needed on RTTY according to *The Digital Digest*. QSL via home calls.

Shortly Noted

9M6 - East Malaysia (OC-133) Satoshi JE1JKL will be QRV during CQ WW CW as 9M6NA. He will be operating 80 meter single band. QSL via JE1JKL or JARL.

FH - Mayotte Denise F6HWU will be QRV as **FH/F6HWU** November 9-27. Operation will be mainly CW on all bands with some RTTY possible.

HK0 - Serranilla Bank (NA-132) Pedro HK3JJH will be QRV for 6-8 hours on November 24. QSL home call.

HK0 - Serrana Bank (NA-133) Pedro HK3JJH will be QRV from Serrana Bank for 6 to 8 hours on November 22. Pedro will activate Roncador Cay for 6 to 8 hours on November 23. QSL to HK3JJH's home call.

HP - Panama Gerard F2JD will be QRV from Panama beginning November 20 for at least 6 months.

HR6 - Honduras Joe will be QRV as HR6/WA6VNR during CQ WW CW. Before and after the test Joe will be very active on the WARC bands and 160. QSL via WA6VNR with SASE please.

OZ - Roemoe Island (Denmark) Ulli DL2HEB will be QRV as **OZ/DL2HEB/P** December 22 through January 3 from EU-125. Operation will be on 80 through 10 meters. Special attention will be on 14.040 MHz and 14.060 MHz. QSL via DL2HEB home call.

PA - Netherlands Amateurs can now operate on 1.810 MHz to 1.850 MHz.

TF - Iceland (EU-071) WA4WET is now QRV as **WA4WET/TF7**.

TK - Corsica (EU-014) Ignace FY5GF (ex FK8DR) will be returning to his home of Corsica in April 1997 for 8 or 9 months. In December 1997 he plans on relocating to FK8 New Caledonia.

TZ - Mali Larry **TZ6VV** is now QRV from Segou on 160 through 10 meters using an inverted L for 160 meters, an inverted vee for 80 through 10 meters, and an R5 vertical. QSL via AA0GL.

UA - Antarctica Valentin UW1ZC is QRV as R1ANZ from the Russian Antarctic base. Look for him on 14.150 MHz / 14.140 MHz between 1600 and 1800 UTC. QSL via UW1ZC.

VP8 - Falkland Is. (SA-002) Brian ZD7BJ will be QRV as **VP8CWN** for the next two years working SSB only. Look for him around 14.240 MHz at 2000 UTC in QSO with his wife ZD7XY.

Club Information

The new officers and directors of the Northern California DX Foundation are: President Len Geraldi K6ANP, Vice President Bob Vallio W6RGG, Secretary Tom McShane NW6P, Treasurer Bruce Butler W6OSP, and Directors Eric Edberg W6DU, Jack Troster W6ISQ, Dick Dievendorff AA6MC, Rusty Epps W6OAT, Dave Leeson W6QHS, Steve Thomas N6ST, and Lou Beaudet K6TMB.

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Propagation

Forecast and Historical Data

Day Forecast	27 Days Before				55 Days Before			
<u>November</u>								
7 High Normal	10/11	68	5/5	2	9/13	68	10/10	3
8 High Normal	10/12	68	8/8	3	9/14	68	9/9	2
9 Low Normal	10/13	68	8/8	3	9/15	68	5/5	2
10 High Normal	10/14	68	10/10	3	9/16	68	5/5	2
11 High Normal	10/15	68	10/10	3	9/17	70	7/7	3
12 High Normal	10/16	70	12/12	3	9/18	72	5/5	2
13 High Normal	10/17	70	20/20	3	9/19	72	5/5	2
14 High Normal	10/18	70	20/20	3	9/20	72	10/10	3
15 Below Normal	10/19	70	15/15	3	9/21	72	12/12	3
16 Low Normal	10/20	70	15/15	3	9/22	74	12/12	3
17 High Normal	10/21	70	10/10	3	9/23	74	14/14	3
18 Low Normal	10/22	70	10/10	3	9/24	74	15/15	3
19 Below Normal	10/23	70	20/20	4	9/25	74	30/30	5
20 High Normal	10/24	70	18/18	4	9/26	72	25/25	5
21 High Normal	10/25	70	15/15	3	9/27	72	15/15	3
22 High Normal	10/26	70	10/10	3	9/28	72	15/15	3

Propagation

Solar activity is expected to remain quiet to unsettled throughout the forecast period except November 14-15 and 18-19 when disturbed conditions can be expected.

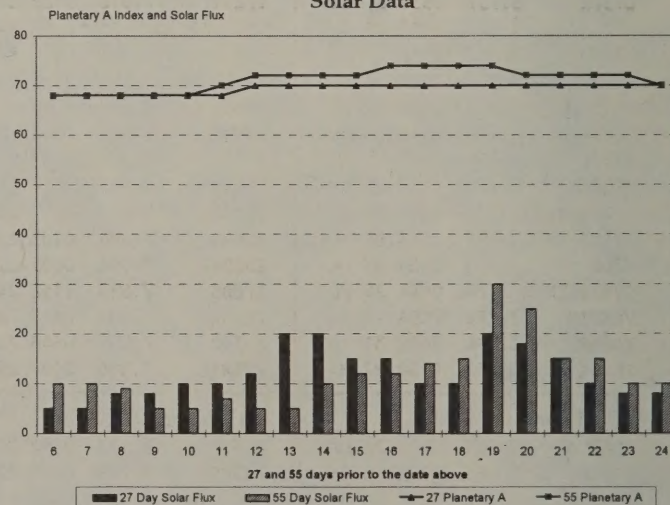
The Planetary A Index will rise to 30 on the 15th, followed by 29 on the 19th. This is due to a recurrent high-speed, low-density coronal hole windstorm. Active-to-major storm levels are expected to occur during this time.

Conditions may affect the ARRL SSB Sweepstakes, but conditions should be favorable for CQ WW CW.

The geomagnetic field will be quiet to mildly unsettled during the coming week.

This week's effective sunspot number is 10. This is constant with 10.0 last week.

Solar Data



BANDPASS

Key to BANDPASS: Callsign, frequency, UTC, day of the month, state

after the frequency indicates a Most Wanted Country. * indicates long path propagation.

All "portable" calls are listed with the country of operation first, regardless of format used on the air.

Sun	Mon	Tue	Wed	Thu	Fri	Sat
No 3	No 4	No 5	No 6	No 7	No 8	No 9
No 10	No 11	No 12	No 13	No 14	No 15	No 16
No 17	No 18	No 19	No 20	No 21	No 22	No 23
No 24	No 25	No 26	No 27	No 28	No 29	No 30

Digimodes - RTTY

FW2EH 14.083 0113 29 FL
PJ9/AB4JI 14.082 1439 25 MO
TA2II 140818 2054 22 MO

160 Meters

CY0/AA4NC 1.832# 0338 22 CA
EM1U 1.831 0135 1 MA
FW2EH 1.825 1330 2 ID
KH8/AA5BL 1.833 1043 22 CA
PJ9E 1.835 0737 26 OK
T88T 1.824 1120 22 CA
V26B 1.835 0654 26 OK
XQ8ABF 1.831 0129 1 MA
ZL4WA 1.830 1109 22 CA

80 Meters - CW

9A2DS 3.508 0250 22 NH
BY1/K1VWL 3.505 1437 1 ID
EA3JJ 3.508 0146 24 NH
EM1KA 3.508 0900 25 NH
EU3FT 3.509 0145 2 IA
FS/WX9E 3.509 0315 25 VA
FW2EH 3.502 1150 29 AL
JY9QJ 3.505 2225 22 MA
P40E 3.503 0242 23 NH
P49I 3.505 0205 24 GA
RA0CG 3.501 0930 24 NH
RN6AL 3.511 0330 24 NH
T88T 3.504 0950 24 NH
UT4LQ 3.506 0141 31 FL
VK6HD 3.506 *2155 26 MA
VP2MH 3.508 2340 23 GA
VP5/WA2VYA 3.507 1120 28 OK
C6/W7FKF 3.508 1120 24 NH
ZF8BS 3.505 1030 25 NH
ZL1ALZ 3.528 0900 24 NH
ZS6UT 3.505 0125 2 IA

75 Meters - SSB

8R1Z 3.790 0405 2 IA
A61AN 3.794# 2038 20 MA
CT3FN 3.757 0554 27 OK
CY0XX 3.794# 0815 25 NH
EA8AH 3.760 0314 27 OK
EA8BYR 3.799 0500 24 FL
EM1U 3.799 0116 29 FL
FG5HR 3.793 0543 24 FL
FR5DX 3.793 0277 25 AR
KH8AL 3.799 1130 24 AR
PJ4/WA3LRO 3.795 1039 24 NH
TI4CF 3.795 0143 24 FL
V26B 3.773 0504 27 OK
CY0/VK2BEX 3.796 0044 29 FL
VK3DZM 3.799 *2054 20 MA
XQ8ABF 3.794 3450 31 IA
ZL4OK 3.799 1100 22 MA

40 Meters - CW

3DA0CQ 7.003 0108 28 OK
8P9GW 7.005 2300 25 OK
8R1ZG 7.005 1020 29 FL
C6A/AC8W 7.007 0148 28 OK

C6A/K8DD 7.007 0303 24 VA
C6AFN 7.028 2314 24 GA
CO2JD 7.005 1150 24 GA
CT3/DL7UBA 7.026 029 29 FL
CY0/AA4NC 7.003# 2321 23 NH
CY0/VK2BEX 7.004#1053 21 OK
CY0/WA4DAN 7.017#0400 24 NH
CY0XX 7.013# 0452 23 AZ
EA8/DJ1OT 7.031 0332 24 VA
EC2AGT 7.022 1925 22 NH
EM1U 7.008 1046 25 AL
FJ/F2YT 7.003 1135 24 VA
FS/N0BSH 7.0045 1037 25 NH
FW2EH 7.008 1051 29 AL
HC5AI 7.002 1130 23 OK
HC8/VE3EJ 7.004 1247 28 OK
HK0ER 7.007# 0210 29 OK
HK1BRK 7.034 0637 27 NY
HR1JPT 7.027 0210 23 GA
J38GU 7.005 1031 1 OK
J6/KD6WW 7.004 0139 31 FL
LU6BEG 7.006 0232 23 CA
LW1EXU 7.005 0805 23 OK
OM5XX 7.005 1100 26 OK
P40DX 7.004 0121 24 FL
P40E 7.006 1146 22 OK
PJ4/W3UM 7.003 0237 23 CA
PJ4/K3EST 7.003 0228 23 CA
PJ9/AB4AJI 7.008 1025 24 NJ
RA6FW 7.045 1244 27 AR
S58A 7.004 2320 31 OK
S59A 7.012 0638 23 NH
T77C 7.016 2225 31 IA
T88T 7.004 0745 23 OK
TR8XX 7.006 0605 1 IA
UA0AZ 7.010 0145 2 IA
V26B 7.034 0638 27 NY
V26E 7.010 1118 27 AL
V73C/CY0 7.001 0055 31 OK
V85HG 7.014 1057 28 OK
VK3BDL 7.082 0651 27 NY
VK4MZ 7.082 0651 27 NY
VP2VI 7.016 0129 27 FL
VP5/WA2VYA 7.009 0256 24 VA
VP5/WB2YOF 7.012 0355 25 CA
VP9NC 7.006 0151 24 FL
XU6WV 7.001# 1552 2 ID
XX9TEL 7.008# 1554 2 ID
XX9X 7.038# 1210 27 A
YB9BV 7.003 1310 28 IA
Z31CZ 7.001 2217 22 NH
Z56QU 7.004 0108 25 GA
ZD8DEZ 7.006 0605 1 IA
ZF8BS 7.013 1152 24 GA
ZL2ALJ 7.007 0610 26 OK
ZL3QX 7.005 0648 23 NH
ZP5XYE 7.006 0109 25 GA

40 Meters - SSB

CT3FN 7.192 0642 27 OK
FG5BG 7.203 0659 27 OK
VK2FGI 7.239 0647 27 NY

30 Meters

9A3FT 10.104 2112 27 IL
9H1AL 10.100 2250 27 IL
CT3/OM6LI 10.100 0012 29 FL
CY0/AA4NC 10.108#2109 21 MN
CY0XX 10.104# 0115 24 FL
EM1U 10.101 1100 25 AL
FG5GI 10.103 2209 24 GA
FJ/F2YT 10.101 2341 28 FL
FJ/N6DLU 10.105 2245 23 NH
FK8GJ 10.101 1320 27 IL
FW2EH 10.107 1038 25 VA
J38AH 10.102 0200 23 GA
P40E 10.101 2246 21 VA
P49I 10.101 2242 23 NH
TA3DD 10.100 2150 27 IL
HC8/VE3EJ 10.103 2319 23 GA
VK5ADQ 10.103 1205 25 GA
VP5/WB2YOF 10.1052210 24 VA
YS1ZRB 10.103 1354 27 IL
ZS6QU 10.102 2308 27 IL

20 Meters - CW

4N7N 14.025 1831 22 NH
8Q7AI 14.005# 2111 20 FL
9A2HF 14.006 1955 28 MI
9J2SZ 14.005 1930 29 IA
9K2MU 14.009 1426 1 ID
AC8W/C6A 14.026 2150 24 GA
BV4PM 14.010 2310 31 IA
CM2WS 14.008 2058 23 NH
CN2GA 14.011 1543 22 MN
CY0XX 14.026# 1204 25 VA
EG3NTT 14.023 1945 27 MI
ET3BN 14.025# 2010 1 IA
FG5XC 14.009 2058 23 NH
FY5YE 14.025 1148 25 GA
IS0ATP 14.007 1643 1 ID
J38AH 14.025 2000 22 MO
J79QA 14.008 1240 26 MI
OA4O 14.018 2234 23 NH
OM3IF 14.003 1344 21 NH
P40E 14.018 2225 23 NH
P43W 14.028 2244 24 GA
PV0E 14.003 1400 23 NH
SV1BZ 14.018 1839 22 IL
TA3DD 14.014 2117 20 FL
TG9AQ 14.030 2234 24 GA
VP5/WA2VYA 14.0101335 24 MO
VQ9EE 14.007 1558 23 CO
VR2GY 14.012 2327 31 ID
VU2BK 14.010 1350 27 MI
WP4Q 14.011 1400 27 MI
X5QB 14.015 1937 22 NH
XT2DP 14.025# 1758 21 NH
XX9X 14.030# 2328 23 GA
YB9BV 14.020 1604 24 CO
YL2TW 14.023 1439 2 ID

20 Meters - SSB

3C1DX 14.195# 2120 30 IA
3DA0NX 14.232 1859 26 AR
4U1ITU 14.218 1258 25 AR

5K6W 14.198 2051 25 PA
5X1T 14.196# 2040 1 IA
5Z4RL 14.250 1955 29 IA
7X2LS 14.193 1654 24 NH
9G1PD 14.247 2137 25 PA
BV5GQ 14.196 2330 30 IA
CT3EU 14.246 1839 22 NH
D25L 14.201 2025 27 AR
FR5DX 14.207 1908 23 AR
FW2OI 14.192 0135 24 PA
GU3EJL 14.226 1848 21 NH
HC2IX 14.247 2235 25 PA
JW5VK 14.189 1910 26 AR
OX3SA 14.226 1531 25 NH
PJ4/WA3LRO 14.2000120 25 GA
TJ1PD 14.226# 2145 25 P
V31MX 14.180 2253 25 PA
V51DP 14.195 1823 23 NH
V85HG 14.312 2246 27 AR
WX3N/HD8 14.205 0120 25 GA
XX9X 14.194# 2332 24 AR
ZD7SM 14.196 2025 31 IA
ZSM9A 14.194 1910 25 NH

17 Meters - CW

6W6JX 18.088 1630 1 ID
9J2SZ 18.069 2022 24 VA
C6A/K8DD 18.089 1408 24 VA
CN2GA 18.074 1537 24 VA
FW2EH 18.069 2300 1 ID
FY5YE 18.071 2116 1 ID
TI4VSG 18.075 2116 1 ID

17 Meters - SSB

CY0XX 18.120# 1723 23 AR
HK0TCN 18.135# 1250 25 AR
OABADM 18.142 1324 20 AR
P40DX 18.123 2231 22 VA
PZ1CU 18.142 1256 20 AR
SV2CWY 18.117 1334 20 AR
SV2YC 18.153 1349 20 AR
VE3EJ/ 18.139 1846 23 AR
HC8

15 Meters - CW

3DA0CA 21.015 1607 22 IL
7X4AN 21.031 1448 27 NY

15 Meters - SSB

3V8BB 21.280 1638 27 AR
5H3JB 21.300 1845 31 IA
5X4F 21.250# 1817 25 AR
6Y5AL 21.271 1533 25 AR
7P8/ 21.415 1523 27 AR
OE2VEL
AH7G 21.341 1934 27 NY
FW2OI 21.295 2320 27 AR
HK0TCN 21.260# 1758 24 AR
HV2A 21.354 1539 26 NY
KC6MW 21.261# 2151 26 AR
PZ1DR 21.340 1925 29 IA
T77NI 21.341 1515 27 AR
V31MF 21.296 1609 25 AR

Current and Future DXpeditions

(Changes and hot info in **boldface**.)

<u>DXCC Country</u>	<u>Prefix</u>	<u>Callsign</u>	<u>Dates</u>	<u>Issue</u>
Ascension Island	ZD8	ZD8DEZ	to Dec	835
Bahamas	C6	C6A/K3TEJ	Nov 20-25	862
Barbados	8P9	8P9HT	Nov 19-26	854
Brazil	PY	PV2V	Nov 16-24	854
		PS2S	Nov 24-Dec 1	854
Chagos Island	VQ9	VQ9WM	Through 7/97	859
		VQ9QM	Dec 1996	862
China	BY	BY8SKM	Nov 23	860
Crozet Island	FT8W		Jan 8-9, 97	861
Greenland	OX	OX3IPA	Till Nov 11	862
Grenada	J3	J3/WJ2O	Nov 20-29	857
Guam	KH2	KH2/AD4WF	Nov 29-Dec 3	863
Heard Island	VK0	VK0IR	Jan 13-27, 97	861
Isle of Man	GD	GD4UOL	Nov 15-28	862
		GT3FLH	Nov 29-30	862
Kerguelen Island	FT8X		Jan 30, 1997	861
Labrador	VO2	Zone 2 RTTY	Nov 21-26	863
Lesotho	7P8	/G4FUI	to December	851
Macquarie Is.	VK0	VK0WG	Starting Nov	859
Mauritania	5T		Nov 6-13	862
Mayotte	FH	FH/F6HWU	Nov 9-27	863
Midway	KH4	KH4/W7VWR	Nov 3-10	860
Myanmar	XZ	XZ1N	Nov 16-25	858
Nepal	9N	9N1OSN	Till Nov 28	862
Reunion Island	FR	FR/EA2KL	Nov 6-12	862
			Jan 3, 97	861
St. Kitts	V4	V47KP	Oct & Nov	860
		V47VJ	Nov 15-25	862
St. Lucia (Update)	J6	J6DX	Nov 22-24	863
St. Martin	FJ	FS/W2QM	Dec 4-11	860
South Cook	ZK1	ZK1DI	Through 3/97	859
Thailand	HS	HS0/WA0RJY	Nov 16-Dec 1	863
Togo	5V	5V5A	Nov 23-24	860
U.A.E.	A6	A61AD	Nov 3-8	858
	A6	A61AF	Nov 16-26	863
Vietnam	XV	XV7SW	from Oct.	856
West Malaysia	9M2	9M2/G3OZF	Nov 7-10	862
Zambia	9J	9J2CE	Till Nov 15	862

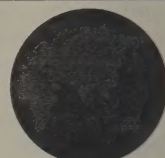
DX Events, Happenings, and Gatherings

Nov 8-10	Japan Int'l DX SSB Contest
Nov 9	ALARA Contest
Nov 9-10	Worked All Europe RTTY Contest
Nov 9-10	OK-DX CW Contest
Nov 16-17	ARRL SSB Sweepstakes
Nov 16-17	All Austria CW Contest
Nov 16-17	IARU Region 1 160 Meter Contest
Nov 17	Leonids Meteor Shower Peak
Nov 23-24	CQ WW CW DX Contest
Dec 6-8	ARRL 160 Meter Contest
Dec 14-15	ARRL 10 Meter Contest
Dec 21-22	Croatian CW Contest
Dec 29	RAC Canada Winter Contest

Jan 25-26	CQ WW CW 160M Contest
Feb 15-16	ARRL CW DX Contest
Feb 22-23	CQ WW SSB 160 Meter Contest
Mar 1-2	ARRL SSB DX Contest



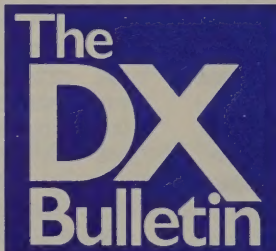
The DX Magazine would like to publish articles on your recent DXpeditions or IOTA adventures.



The articles do not need to be professionally written - just share with others in your own words what it was like to actually be there, on the other end of the pile-up.

Amateurs on Regularly

<u>DXCC Country</u>	<u>Callsign</u>	<u>Freq.</u>	<u>UTC</u>
Palau	T88T	1.825	1100



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U.A.E.	A61AN	3.795	2030
Sable I.	CY0XX	7.010	0430
Guadeloupe	FG5BG	7.200	0700
Grenada	J38AH	10.102	0200
Nigeria	Various	14.212	2000
Malpelo	HK0TNC	18.135	1230

Contributors

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